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Patent Docket P3235P1C1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kevin P. Baker et al.

Serial No.: 10/081,056

Filed: FEBRUARY 20, 2002

For: CO

COMPOSITIONS AND METHODS

FOR THE DIAGNOSIS AND TREATMENT OF DISORDERS INVOLVING ANGIOGENESIS Group Art Unit: 1646

Examiner: NOT KNOWN

Confirmation No.: 2016

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on

September 26, 2002

Aida Guiam

## REQUEST FOR A CORRECTED FILING RECEIPT

Assistant Commissioner of Patents Office of Initial Patent Examination Customer Service Center Washington, D.C. 20231

Sir:

Attached is a copy of the Official Filing Receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested. Please make the correction as follows: Under "Domestic Priority Data as claimed by applicant," please insert --This application claims priority to US provisional application Serial Nos. 60/059,115, filed 9/17/97, now abandoned; 60/059,113, filed 9/17/97, now abandoned; 60/059,113, filed 9/17/97, now abandoned; 60/059,117, filed 9/17/97, now, abandoned; 60/059, 588, filed 9/19/97, now abandoned; 60/059,836, filed 9/24/97, now abandoned; 60/062,287, filed 10/17/97, now abandoned; 60/063,046, filed 10/24/97, now abandoned; 60/063,329, filed 10/27/97, now abandoned; 60/063,540, filed 10/28/97, now abandoned; 60/063,549, filed 10/28/97, now abandoned; 60/064,215, filed 10/29/97, now abandoned; 60/064,215, filed 10/29/97, now abandoned; 60/064,103, filed 10/31/97, now abandoned; 60/064,248, filed 11/3/97, now abandoned; 60/065,693, filed 11/18/97, now abandoned; 60/066,364, filed 11/21/97, now abandoned; 60/066,772, filed 11/24/97, now abandoned; 60/066,840, filed 11/25/97, now abandoned; 60/069,334, filed 12/11/97, now abandoned; 60/072,320, filed 1/23/98, now abandoned; 60/074,092, filed 2/9/98, now abandoned; 60/077,791, filed 3/12/98, now abandoned; 60/078,910, filed 3/20/98, now abandoned; 60/079,294, filed 3/25/98, now abandoned; 60/079,923, filed 3/30/98, now abandoned; 60/081,819, filed 4/15/98, now abandoned; 60/081,838, filed 4/15/98, now abandoned; 60/081,955, filed 4/15/98, now abandoned; 60/081,838, filed 4/15/98, now abandoned; 60/081,955, filed

4/15/98, now abandoned; 60/082,804, filed 4/22/98, now abandoned; 60/082,999, filed 4/24/98, now abandoned; 60/083,496, filed 4/29/98, now abandoned; 60/084,414, filed 5/6/98, now abandoned; 60/084,441, filed 5/6/98, now abandoned; 60/084,600, filed 5/7/98, now abandoned; 60/084,639, filed 5/7/98, now abandoned; 60/085,149, filed 5/12/98, now abandoned; 60/085,323, filed 5/13/98, now abandoned; 60/085,339, filed 5/13/98, now abandoned; 60/085,579, filed 5/15/98, now abandoned; 60/085,697, filed 5/15/98, now abandoned; 60/085,704, filed 5/15/98, now abandoned; 60/086,392, filed 5/22/98, now abandoned; 60/087,106, filed 5/28/98, now abandoned; 60/087,827, filed 6/3/98, now abandoned; 60/088,212, filed 6/5/98, now abandoned; 60/088,741, filed 6/10/98, now abandoned; 60/088,858, filed 6/11/98, now abandoned; 60/089,538, filed 6/17/98, now abandoned; 60/089,905, filed 6/18/98, now abandoned; 60/089,947, filed 6/19/98, now abandoned; 60/090,429, filed 6/24/98, now abandoned; 60/090,435, filed 6/24/98, now abandoned; 60/090,461, filed 6/24/98, now abandoned; 60/090,540, filed 6/24/98, now abandoned; 60/090,557, filed 6/24/98, now abandoned; 60/090,691, filed 6/25/98, now abandoned; 60/090,678, filed 6/25/98, now abandoned; 60/090,695, filed 6/25/98, now abandoned; 60/091,486, filed 7/2/98, now abandoned; 60/091,360, filed 7/1/98, now abandoned; 60/091,982, filed 7/7/98, now abandoned; 60/094,651, filed 7/30/98, now abandoned; 60/095,301, filed 8/4/98, now abandoned; 60/095,302, filed 8/4/98, now abandoned; 60/095,318, filed 8/4/98, now abandoned; 60/095,321, filed 8/4/98, now abandoned; 60/096,143, filed 8/11/98, now abandoned; 60/096,146, filed 8/11/98, now abandoned; 60/096,757, filed 8/17/98, now abandoned; 60/096,891, filed 8/17/98, now abandoned; 60/096,791, filed 8/17/98, now abandoned; 60/096,897, filed 8/17/98, now abandoned; 60/097,000, filed 8/18/98, now abandoned; 60/097,986, filed 8/26/98, now abandoned; 60/098,544, filed 8/31/98, now abandoned; 60/099,596, filed 9/9/98, now abandoned; 60/099,598, filed 9/9/98, now abandoned; 60/099,601, filed 9/9/98, now abandoned; 60/099,642, filed 9/9/98, now abandoned; 60/099,792, filed 9/10/98, now abandoned; 60/099,816, filed 9/10/98, now abandoned; 60/099,811, filed 9/10/98, now abandoned; 60/099,808, filed 9/10/98, now abandoned; 60/099,803, filed 9/10/98, now abandoned; 60/099,812, filed 9/10/98, now abandoned; 60/100,038, filed 9/11/98, now abandoned; 60/100,262, filed 9/14/98, now abandoned; 60/100,263, filed 9/14/98, now abandoned; 60/100,385, filed 9/15/98, now abandoned; 60/100,390, filed 9/15/98, now abandoned; 60/100,627, filed 9/16/98, now abandoned; 60/100,858, filed 9/17/98, now abandoned; 60/100,848, filed 9/18/98, now abandoned; 60/101,472, filed 9/23/98, now abandoned; 60/101,477, filed 9/23/98, now abandoned; 60/101,479, filed 9/23/98, now abandoned; 60/101,738, filed 9/24/98, now abandoned; 60/101,741, filed 9/24/98, now abandoned; 60/101,922, filed 9/24/98, now abandoned; 60/102,240, filed 9/29/98, now abandoned; 60/102,487, filed 9/30/98, now abandoned; 60/102,684, filed 10/1/98, now abandoned; 60/103,315, filed 10/7/98, now abandoned; 60/103,633, filed 10/8/98, now abandoned; 60/103,679, filed 10/8/98, now abandoned; 60/104,080, filed 10/13/98, now abandoned; 60/106,032, filed 10/28/98, now abandoned; 60/106,248, filed 10/29/98, now abandoned; 60/106,464, filed 10/30/98, now abandoned; 60/107,783, filed 11/10/98, now abandoned; 60/108,787, filed 11/17/98, now abandoned; 60/108,788, filed 11/17/98, now abandoned; 60/108,801, filed 11/17/98, now abandoned; 60/108,925, filed 11/17/98, now abandoned; 60/108,849, filed 11/18/98, now abandoned; 60/109,304, 10/081,056

filed 11/20/98, now abandoned; 60/113,511, filed 11/22/98, now abandoned; 60/113,300, filed 11/22/98, now abandoned; 60/112,422, filed 12/15/98, now abandoned; 60/112,743, filed 12/15/98, now abandoned; 60/112,853, filed 12/16/98, now abandoned; 60/113,296, filed 12/22/98, now abandoned; 60/113,605, filed 12/23/98, now abandoned; 60/113,430, filed 12/23/98, now abandoned; 60/113,621, filed 12/23/98, now abandoned; 60/115,614, filed 1/12/99, now abandoned; 60/115,558, filed 1/12/99, now abandoned; 60/115,733, filed 1/12/99, now abandoned; 60/116,533, filed 1/20/99, now abandoned; 60/116,843, filed 1/22/99, now abandoned; 60/119,341, filed 2/9/99, now abandoned; 60/119,358, filed 2/9/99, now abandoned; 60/120,014, filed 2/11/99, now abandoned; 60/123,733, filed 3/10/99, now abandoned; 60/123,618, filed 3/10/99, now abandoned; 60/123,957, filed 3/12/99, now abandoned; 60/124,133, filed 3/12/99, now abandoned; 60/125,775, filed 3/23/99, now abandoned; 60/125,778, filed 3/23/99, now abandoned; 60/126,773, filed 3/29/99, now abandoned; 60/127,035, filed 3/31/99, now abandoned; 60/127,361, filed 4/1/99, now abandoned; 60/127,887, filed 4/5/99, now abandoned; 60/129,122, filed 4/13/99, now abandoned; 60/130,232, filed 4/21/99, now abandoned; 60/131,291, filed 4/27/99, now abandoned; 60/131,022, filed 4/26/99, now abandoned; 60/131,270, filed 4/27/99, now abandoned; 60/131,272, filed 4/27/99, now abandoned; 60/132,371, filed 5/4/99, now abandoned; 60/132,379, filed 5/4/99, now abandoned; 60/133,545, filed 5/11/99, now abandoned; 60/134,287, filed 5/14/99, now abandoned; 60/135,748, filed 5/25/99, now abandoned; 60/135,750, filed 5/25/99, now abandoned; 60/138.166, filed 6/8/99, now abandoned; 60/140,650, filed 6/22/99, now abandoned; 60/141,037, filed 6/23/99, now abandoned; 60/144,732, filed 7/20/99, now abandoned; 60/144,758, filed 7/20/99, now abandoned; 60/145,698, filed 7/26/99, now abandoned; 60/145,905, filed 7/27/99, now abandoned; 60/146,222, filed 7/28/99, now abandoned; 60/146,837, filed 8/3/99, now abandoned; 60/148,157, filed 8/10/99, now abandoned; 60/149,413, filed 8/17/99, now abandoned; 60/151,736, filed 8/31/99, now abandoned; 60/160,405, filed 10/19/99, now abandoned; 60/160,406, filed 10/19/99, now abandoned; 60/162,506, filed 10/29/99, now abandoned; 60/169,445, filed 12/7/99, now abandoned; 60/169,495, filed 12/7/99, now abandoned; 60/170,262, filed 12/9/99, now abandoned; 60/187,202, filed 3/3/00, now abandoned; 60/191,007, filed 3/21/00, now abandoned; 60/199,397, filed 4/25/00, now abandoned; 60/206,278, filed 5/23/00, now abandoned; 60/209,832, filed 6/5/00, now abandoned; 60/213,637, filed 6/23/00, now abandoned; 60/219,556, filed 7/20/00, now abandoned; 60/220,624, filed 7/25/00, now abandoned; 60/220,664, filed 7/25/00, now abandoned; 60/222,695, filed 8/2/00, now abandoned; 60/230,978, filed 9/7/00, now abandoned; 60/196,522, filed 4/11/00, now abandoned; 60/232,887, filed 9/15/00, now abandoned; 60/242,922, filed 10/24/00, now abandoned--;

After "09/214,186," please delete "02/12/1999" and insert --02/29/1999--;

After "09/380,137," please insert --08/25/1999--; and

After "PCT/US00/14042," please delete" 05/22/2000" and insert -- 02/22/2000--.

### Patent Docket P3235P1C1

The correction is not due to any error by applicant and no fee is believed to be due. However, in the event that the Patent Office determines that fees are due in connection with the filing of this document, we hereby authorize the Commissioner to charge such fees to our Deposit Account No. 07-0630.

> Respectfully submitted, GENENTECH, INC.

Date: September 26, 2002

PATENT TRADEMARK OFFICE

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Revised (10/13/95)



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# UNITED STATES PATENT AND TRADEMARK OFFICE



Page 1 of 4

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

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APPLICATION NUMBER FILING DATE **GRP ART UNIT** FIL FEE REC'D ATTY.DOCKET.NO **DRAWINGS** TOT CLAIMS IND CLAIMS 10/081.056 02/20/2002 ~ 1646 -2442 P3235P1C1 392 42 17

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CONFIRMATION NO. 2016 -

SEP 1 8 2002 **UPDATED FILING RECEIPT** 

OC000000008764710°

GENENTECH, INC.

SOUTH SAN FRANCISCO, CA 94080

GENENTECH, INC. LEGAL, DEPT.

Date Mailed: 09/13/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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# **Assignment For Published Patent Application**

GENENTECH, INC.;

## Domestic Priority data as claimed by applicant

Ñ THIS APPLICATION IS A CON OF 08/933,821 09/19/1997 PAT 5,972,338 AND IS A CON OF 09/015,089 01/29/1998 ABN AND IS A CON OF 09/180,997 11/19/1998 ABN AND IS A CON OF 09/218,517 12/22/1998 ABN AND IS A CON OF 09/214,186 02(22) 999 ABN \* AND IS A CON OF 09/254,311 03/03/1999 ABN AND IS A CON OF 09/254,460 03/09/1999 ABN

AND IS A CON OF 09/267,213 03/12/1999 ABN AND IS A CON OF 09/284,291 04/12/1999 ABN AND IS A CON OF 09/332,928 06/14/1999 PAT 6,368,853 AND IS A CON OF 09/380,137, 08/25/1999 AND IS A CON OF 09/380,138 08/25/1999 AND IS A CON OF 09/380,139 08/25/1999 ABN AND IS A CON OF 09/403,154 10/15/1999 AND IS A CON OF 09/403,296 10/18/1999 ABN AND IS A CON OF 09/403,297 10/18/1999 ABN AND IS A CON OF 09/423,741 11/10/1999 ABN AND IS A CON OF 09/423,843 11/12/1999 ABN AND IS A CON OF 09/423,844 11/12/1999 ABN AND IS A CON OF 09/664,610 09/18/2000 ABN AND IS A CON OF 09/665,350 09/18/2000 AND IS A CON OF 09/709,238 11/08/2000 AND IS A CON OF 09/796,498 02/28/2001 AND IS A CON OF 09/802,706 03/09/2001 ABN AND IS A CON OF 09/808,689 03/14/2001 AND IS A CON OF 09/828,366 04/05/2001 AND IS A CON OF 09/866,028 05/25/2001 AND IS A CON OF 09/866,034 05/25/2001 AND IS A CON OF 09/872,035 06/01/2001 ABN AND IS A CON OF 09/882,636 06/14/2001 ABN AND IS A CON OF 09/886,342 06/19/2001 ABN AND IS A CON OF 09/918,585 07/30/2001 AND IS A CON OF 09/924,419 08/06/2001 ABN AND IS A CON OF 09/927,796 08/09/2001 AND IS A CON OF 09/929,404 08/13/2001 ABN - ? \( \) AND IS A CON OF 09/931,836 08/16/2001 AND IS A CON OF 09/941,992 08/28/2001 AND IS A CON OF 09/946,374 09/04/2001 AND IS A CON OF 09/948,901 09/07/2001 ABN AND IS A CON OF 10/002,796 11/15/2001 AND IS A CON OF 10/001,054 11/30/2001 AND IS A CON OF 10/006,867 12/06/2001 AND IS A CON OF 10/028,072 12/19/2001 AND IS A CON OF 10/052,586 01/15/2002 AND IS A CON OF 10/053,107 01/17/2002 AND IS A CON OF 10/052,594 01/18/2002 AND IS A CON OF 10/072,068 02/08/2002 ABN ~ AND IS A CON OF 10/119,480 04/09/2002 AND IS A CON OF PCT/US98/18824 09/10/1998 AND IS A CON OF PCT/US98/19177 09/14/1998 (\*)Data provided by applicant is not consistent with PTO records. THIS APPLICATION 10081056 IS A CON OF PCT/US98/19330 09/16/1998 AND IS A CON OF PCT/US98/19437 09/17/1998 AND IS A CON OF PCT/US98/25108 12/01/1998 AND IS A CON OF PCT/US99/00106 01/05/1999 AND IS A CON OF PCT/US99/05028 03/08/1999 AND IS A CON OF PCT/US99/12252 06/02/1999 AND IS A CON OF PCT/US99/20111 09/01/1999 AND IS A CON OF PCT/US99/20594 09/08/1999 AND IS A CON OF PCT/US99/20944 09/13/1999 AND IS A CON OF PCT/US99/21090 09/15/1999 AND IS A CON OF PCT/US99/21547 09/15/1999 AND IS A CON OF PCT/US99/23089 10/05/1999 AND IS A CON OF PCT/US99/28313 11/30/1999 AND IS A CON OF PCT/US99/28214 11/29/1999 AND IS A CON OF PCT/US99/28301 12/01/1999



AND IS A CON OF PCT/US99/28634 12/01/1999 AND IS A CON OF PCT/US99/28551 12/02/1999 AND IS A CON OF PCT/US99/28564 12/02/1999 AND IS A CON OF PCT/US99/28565 12/02/1999 AND IS A CON OF PCT/US99/30095 12/16/1999 AND IS A CON OF PCT/US99/30999 12/20/1999 AND IS A CON OF PCT/US99/31243 12/30/1999 AND IS A CON OF PCT/US99/31274 12/30/1999 AND IS A CON OF PCT/US00/00219 01/05/2000 AND IS A CON OF PCT/US00/00376 01/06/2000 AND IS A CON OF PCT/US00/03565 02/11/2000 AND IS A CON OF PCT/US00/04341 02/18/2000 AND IS A CON OF PCT/US00/04342 02/18/2000 -on attachnien AND IS A CON OF PCT/US00/04414 02/22/2000 AND IS A CON OF PCT/US00/14042 (5)22/2000 AND IS A CON OF PCT/US00/04914 02/24/2000 AND IS A CON OF PCT/US00/05004 02/24/2000 AND IS A CON OF PCT/US00/05601 03/01/2000 AND IS A CON OF PCT/US00/05841 03/02/2000 AND IS A CON OF PCT/US00/06319 03/10/2000 AND IS A CON OF PCT/US00/06884 03/15/2000 AND IS A CON OF PCT/US00/07377 03/20/2000 AND IS A CON OF PCT/US00/07532 03/21/2000 AND IS A CON OF PCT/US00/08439 03/30/2000 AND IS A CON OF PCT/US00/13705 05/17/2000 AND IS A CON OF PCT/US00/14941 05/30/2000 AND IS A CON OF PCT/US00/15264 06/02/2000 AND IS A CON OF PCT/US00/20710 07/28/2000 AND IS A CON OF PCT/US00/23522 08/23/2000 AND IS A CON OF PCT/US00/23328 08/24/2000 AND IS A CON OF PCT/US00/30952 11/08/2000 AND IS A CON OF PCT/US00/30873 11/10/2000 AND IS A CON OF PCT/US00/32678 12/01/2000 AND IS A CON OF PCT/US01/06520 02/28/2001 AND IS A CON OF PCT/US01/06666 03/01/2001 THIS APPLICATION 10081056 IS A CON OF PCT/US01/17092 05/25/2001 AND IS A CON OF PCT/US01/17800 06/01/2001 AND IS A CON OF PCT/US01/19692 06/20/2001 AND IS A CON OF PCT/US01/21066 06/29/2001 AND IS A CON OF PCT/US01/21735 07/09/2001

Foreign Applications

If Required, Foreign Filing License Granted 03/28/2002

Projected Publication Date: 12/19/2002

Non-Publication Request: No

Early Publication Request: No

Title

Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis

Preliminary Class 514



# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

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